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TRANSMITTAL FORM

Application Number 10/827,297- Conf. #2570 Filing Date April 20, 2004 First Named Inventor Michael B. Zemel Art Unit 1616 Examiner Name E.J. Webman Attorney Docket Number 31894-199298

(to be used for all correspondence after initial filing) Total Number of Pages in This Submission

	ENCLOSURES (Check all that ap	ply)			
X Fee Transmittal Form	Drawing(s)	After Allowance Communication to TC			
Fee Attached	Licensing-related Papers Appeal Communication to Board Appeals and Interferences				
Amendment/Reply	Petition	Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)			
After Final	Petition to Convert to a Provisional Application	Proprietary Information			
Affidavits/declaration(s)	Power of Attorney, Revocation Change of Correspondence Address	Status Letter			
Extension of Time Request	Terminal Disclaimer	Other Enclosure(s) (please Identify below):			
Express Abandonment Request	Request for Refund				
x Statement, PTO/SB/08A and 5 documents	CD, Number of CD(s)				
Certified Copy of Priority Document(s)	Landscape Table on CD				
Reply to Missing Parts/ Incomplete Application	Remarks				
Reply to Missing Parts unde 37 CFR 1.52 or 1.53	7				
SIGNA	TURE OF APPLICANT, ATTORNEY, O	R AGENT			
Firm Name VENABLE LLP					
Signature)			
Printed name Zayd Alathan	(MI) V				
Date June 20/2007	Reg. No.	42,256			

DC1/241309

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PTO/SB/17 (07-06) Approved for use through 01/31/2007. OMB 0651-0032 Reduction Act of 1995, no person are required to respond to a collection of information unless it displays a valid OMB control number. Complete if Known Effective on 12/08/2004. 10/827,297 - Conf. #2570 Consolidated Appropriations Act, 2005 (H.R. 4818). **Application Number** TRANSMITTAL April 20, 2004 Filing Date Michael B. Zemel First Named Inventor For FY 2006 **Examiner Name** E.J. Webman Applicant claims small entity status. See 37 CFR 1.27 1616 Art Unit TOTAL AMOUNT OF PAYMENT 31894-199298 (\$) 0.00 Attomey Docket No. METHOD OF PAYMENT (check all that apply) Check Credit Card Money Order None Other (please identify): Venable LLP x Deposit Account Deposit Account Number: 22-0261 Deposit Account Name: For the above-identified deposit account, the Director is hereby authorized to: (check all that apply) Charge fee(s) indicated below Charge fee(s) indicated below, except for the filing fee Charge any additional fee(s) or underpayments of fee(s) under 37 CFR 1.16 and 1.17 Credit any overpayments **FEE CALCULATION** 1. BASIC FILING, SEARCH, AND EXAMINATION FEES **FILING FEES SEARCH FEES EXAMINATION FEES Small Entity** Small Entity Small Entity **Application Type** Fee (\$) Fee (\$) Fee (\$) Fees Paid (\$) Fee (\$) Fee (\$) Fee (\$) Utility 300 150 500 250 200 100 200 Design 100 100 50 130 65 Plant 200 100 300 150 160 80 Reissue 300 150 500 250 600 300 Provisional 200 100 0 0 0 0 2. EXCESS CLAIM FEES **Small Entity** Fee (\$) Fee (\$) Fee Description Each claim over 20 (including Reissues) 50 25 Each independent claim over 3 (including Reissues) 200 100 Multiple dependent claims 360 180 **Total Claims Extra Claims** Fee (\$) Fee Paid (\$) **Multiple Dependent Claims** - 34 = Fee (\$) Fee Paid (\$) HP = highest number of total claims paid for, if greater than 20. Indep. Claims **Extra Claims** Fee (\$) Fee Pald (\$) HP = highest number of independent claims paid for, if greater than 3. 3. APPLICATION SIZE FEE If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).

Total Sheets	Extra Sheets	Number of each	additional 50 or fraction thereof	Fee (\$)		Fee Paid (\$)
- 100	=/50		(round up to a whole number) x		= _	
4. OTHER FEE(S)						Fees Paid (\$)
Non-English Speci	fication, \$130 fee (r	o small entity disc	count)			
Other (e.g., late fili	ng surcharge):	. 11				

SUBMITTED BY Registration No. Signature 42,256 Telephone (202) 344-8164 (Attorney/Agent) Name (Print/Type) Zayd Alathan Date June 20, 2007

DC1/241310



Docket No.: 31894-199298

(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Zemel et al.

Art Unit: 1616

Application No: 10/827,297

Examiner: E. J. WEBMAN

Confirmation No: 2570

Filed: April 20, 2004

Atty. Docket No: 31894-199298

Customer No:

For: DIETARY PLANS BASED ON CALCIUM

26694

26694

PATENT TRADEMARK OFFICE

INFORMATION DISCLOSURE STATEMENT (IDS)

MS AF Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

Pursuant to 37 CFR 1.56, 1.97 and 1.98, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached PTO/SB/08. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

This Information Disclosure Statement is filed before the first office action (37 CFR 1.97(b)(3)). Applicant(s) hereby petition(s) that the Information Disclosure Statement be considered.

Application No.: 10/827,297 Docket No.: 31894-199298

In accordance with 37 CFR 1.98(a)(2)(ii), Applicant has not submitted copies of U.S. patents and U.S. patent applications. Applicant submits herewith copies of non-patent literature in accordance with 37 CFR 1.98(a)(2).

In accordance with 37 CFR 1.97(g), the filing of this Information Disclosure Statement shall not be construed to mean that a search has been made or that no other material information as defined in 37 CFR 1.56(a) exists. In accordance with 37 CFR 1.97(h), the filing of this Information Disclosure Statement shall not be construed to be an admission that any patent, publication or other information referred to therein is "prior art" for this invention unless specifically designated as such.

It is submitted that the Information Disclosure Statement is in compliance with 37 CFR 1.98 and the Examiner is respectfully requested to consider the listed references.

We believe that no fees are required with the submission of this IDS. However, the Director is hereby authorized to charge any deficiency in the fees filed, asserted to be filed or which should have been filed herewith (or with any paper hereafter filed in this application by this firm) to our Deposit Account No. 22-0261, under Order No. 31894-199298.

Dated: June 20, 2005

DC1/241105

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Substitute for form 1449/PTO		Complete if Known			
				Application Number	10/827,297
INF	ORMATIO	N DIS	CLOSURE	Filing Date	April 20, 2004
STA	STATEMENT BY APPLICANT (Use as many sheets as necessary)			First Named Inventor	Michael ZEMEL
				Art Unit	1617
				Examiner Name	Not Yet Assigned
Sheet	1	of	1	Attorney Docket Number	31894-199298

U.S. PATENT DOCUMENTS						
Examiner	Cite	Document Number	Publication Date	Name of Patentee or	Pages, Columns, Lines, Where	
Initials*	No.1	Number-Kind Code ² (if known)	MM-DD-YYYY	Applicant of Cited Document	Relevant Passages or Relevant Figures Appear	

FOREIGN PATENT DOCUMENTS						
Examiner	Cite	Foreign Patent Document	Publication	Name of Patentee or	Pages, Columns, Lines,	
Initials*	No.1	Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)	Date MM-DD-YYYY	Applicant of Cited Document	Where Relevant Passages or Relevant Figures Appear	

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NON PATENT LITERATURE DOCUMENTS					
Examiner Initials	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²		
	CA	BURRINGTON, Kimberlee J., "Food Product: Dairy Ingredients for Health," [October 1999] <11/20/2001>">http://www.karlloren.com/Diabetest/diet/milk/p5.htm><11/20/2001>">http://www.karlloren.com/Diabetest/diet/milk/p5.htm><11/20/2001>">http://www.karlloren.com/Diabetest/diet/milk/p5.htm><11/20/2001>">http://www.karlloren.com/Diabetest/diet/milk/p5.htm><11/20/2001>">http://www.karlloren.com/Diabetest/diet/milk/p5.htm><11/20/2001>">http://www.karlloren.com/Diabetest/diet/milk/p5.htm><11/20/2001>">http://www.karlloren.com/Diabetest/diet/milk/p5.htm><11/20/2001>">http://www.karlloren.com/Diabetest/diet/milk/p5.htm><11/20/2001>">http://www.karlloren.com/Diabetest/diet/milk/p5.htm><11/20/2001>">http://www.karlloren.com/Diabetest/diet/milk/p5.htm><11/20/2001>">http://www.karlloren.com/Diabetest/diet/milk/p5.htm><11/20/2001>">http://www.karlloren.com/Diabetest/diet/milk/p5.htm><11/20/2001>">http://www.karlloren.com/Diabetest/diet/milk/p5.htm><11/20/2001>">http://www.karlloren.com/Diabetest/diet/milk/p5.htm><11/20/2001>">http://www.karlloren.com/Diabetest/diet/milk/p5.htm><11/20/2001>">http://www.karlloren.com/Diabetest/diet/milk/p5.htm><11/20/2001>">http://www.karlloren.com/Diabetest/diet/milk/p5.htm><11/20/2001>">http://www.karlloren.com/Diabetest/diet/milk/p5.htm><11/20/2001>">http://www.karlloren.com/Diabetest/diet/milk/p5.htm><11/20/2001>">http://www.karlloren.com/Diabetest/diet/milk/p5.htm><11/20/2001>">http://www.karlloren.com/Diabetest/diet/milk/p5.htm><11/20/2001>">http://www.karlloren.com/Diabetest/diet/milk/p5.htm><11/20/2001>">http://www.karlloren.com/Diabetest/diet/milk/p5.htm><11/20/2001>">http://www.karlloren.com/Diabetest/diet/milk/p5.htm><11/20/2001>">http://www.karlloren.com/Diabetest/diet/milk/p5.htm><11/20/2001>">http://www.karlloren.com/Diabetest/diet/milk/p5.htm><11/20/2001>">http://www.karlloren.com/Diabetest/diet/milk/p5.htm<!--1/-->>>11/20/2001>">http://www.karlloren.com/Diabetest/diet/milk/p5.htm<!--1/-->>>11/20/2001>">http://www.karlloren.com/D			
	СВ	LIN, Yi-Chin, et al., "Dairy Calcium is Related to Change in Body Composition During a Two-Year Exercise Intervention in Young Women", Journal of the American College of Nutrition, Vol. 19, No. 6, 754-760 (2000), pages 754-760			
	CC	DAVIES, K. Michael, "Calcium Intake and Body Weight", The Journal of Clinical Endocrinology & Metabolism, Volume 85, Number 12, December 2000, pages 4635-4638			
	CD	CARRUTH, BR and SKINNER, JD, "The Role of Dietary Calcium and Other Nutrients in Moderating Body Fat in Preschool Children", International Journal of Obesity, Volume 25, Number 4, April 2001, pages 559-566			
	CE	ZEMEL, Michael B., "Dietary Calcium and Dairy Products Accelerate Weight and Fat Loss During Energy Restriction in Obese Adults," American Journal of Clinical Nutrition, [2000] 75(suppl):a342s			

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Examiner	Date
Signature	Considered

¹Applicant's unique citation designation number (optional). ²Applicant is to place a check mark here if English language Translation is attached. DC1/242518